Bruhat Bengaluru Mahanagara Palike

Yelahanka Division

TOTAL ABSTRACT

ame Of work : -Improvement to Roads and Drains and Other Developmental Works At 407,707,208 Sfs, Major Akshay irish Kumar Road Yelahanka 4th And 5th Phase And Surrounding Areas In Ward No.01,03 And 04 Of Yelahanka ivision Under Amruthnagarothana Grants (Package-04)

ob Code :- 004-23-000002

ame of Agency :- M/s Sri S. R Mohan Kumar

ill No : 3rd and Final Bill

BOQ tem No	Description	Unit		Qty	Rate	Amount	Remarks
1	**Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead By Mechanical Means - Cement Concrete Grade M-15 & M-20 (P.No. 8, V-III, I.No. 2.8 A -of CSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**283.62**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty for payment	Cum		**0.00**	977.38	**0.00**	
2	**Removing and resetting of footpath slab (Approved Rate)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1430.37**			
	Qty claimed in 1st bill			629.37			
	Qty claimed in 2nd bill			800.91			
	Qty for payment	Sqm		**0.00**	260.71	**0.00**	
3	**Dismantling kerb stone by manual means and disposal of dismantled material with all lifts and lead (V-3,P.No.10, I.No.2.21 of PWD S.R 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**0.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	TOTAL	m		**0.00**	19.97	**0.00**	
4	**Removing and resetting of kerb stones(Approved Rate)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1155.30**			
	Qty claimed in 1st bill			353.50			
	Qty claimed in 2nd bill			801.80			
	Qty for payment	m		**0.00**	130.91	**0.00**	

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
5	**Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.(V-I.No 1.4.1,Page No-5 of PWD SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**4679.75**			
	Qty claimed in 1st bill			2153.84			
	Qty claimed in 2nd bill			315.81			
	Qty for payment	Cum		**0.00**	337.26	**0.00**	
6	**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates (V-I, No-2.1.3, P.No-15 of PWD SR 2021-22).**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**999.22**			
	Qty claimed in 1st bill			281.21			
	Qty claimed in 2nd bill			600.44			
	Qty for payment	Cum		**0.00**	6381.25	**0.00**	
7	**Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates (V-1,P.No.17, I.No.2.4.2of PW, P&IWTD S.R 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1322.56**			
	Qty claimed in 1st bill			632.76			
	Qty claimed in 2nd bill			689.80			

Contractor | Consultant | Assistant Engineer | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty for payment	Cum		**0.00**	7287.40	**0.00**	
8	**Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. (V-III,P.No.99, I.No.13.1.2of PW, P&IWTD S.R 2021-22) Issue Rate dated on 07-04-2022**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**80.21**			
	Qty claimed in 1st bill			37.94			
	Qty claimed in 2nd bill			42.24			
	Qty for payment	Tonne		**0.00**	114632.80	**0.00**	
9	**Providing and fixing precast reinforced cement concrete covering slabs of 10cm thick made of M20 with OPC cement,with 20mm and down size graded granite metal coarse aggregate @0.70 mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work (Data Rate)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**3620.71**			
	Qty claimed in 1st bill			1455.12			
	Qty claimed in 2nd bill			2165.57			
	Qty for payment	Sqm		**0.00**	**2089.70**	**0.00**	
10	**Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate).**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**98.75**			
			Qty Above 125%	**9.11**			
	Qty claimed in 1st bill			49.54			
	Qty claimed in 2nd bill		Qty upto 125%	49.21	**5080.03**	**0.00**	
			Qty Above 125%	9.11	**5123.22**	**0.00**	
	Qty for payment	Sqm					
11	**Providing and fixing pre cast solid cement concrete kerb stones made out of M20 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete as directed by the Engineer in Charge of the work (Approved Rate)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**7128.00**			

Contractor | Consultant | Assistant Engineer | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 1st bill			1517.00			
	Qty claimed in 2nd bill			5611.00			
	Qty for payment	Nos		**0.00**	511.33	**0.00**	
12	**Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces (V-III No-8.10,P No-56 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1443.47**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			1443.47			
	Qty for payment	Sqm		**0.00**	94.30	**0.00**	
13	**Construction of Median and Island above road level with approved material deposited at site from roadway cutting and excavation for drain and foundation of other structures, spread, graded and compacted as per clause 408 (V-3,P.No.25, I.No.4.29 of PW, P&IWTD S.R 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**42.05**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			42.02			
	Qty for payment	Cum		**0.00**	321.72	**0.00**	
14	**Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per m2 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications. (V-2,P.No.64, I.No.9.31 of PW, P&IWTD S.R 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1556.43**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			1556.38			
	Qty for payment	Sqm		**0.00**	1205.91	**0.00**	
15	**Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work (V-I, P.No-8, I No-1.12)**						
	Previous Qty			0.00			
	Present Qty			0.00			

Contractor Consultant Assistant Engineer Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Total			**0.00**			
	BOQ qty			**1588.81**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			1588.56			
	Qty for payment	Cum		**0.00**	72.11	**0.00**	
16	**Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density (V-III No-4.27 A,P No-24 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**613.72**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			613.71			
	Qty for payment	Cum		**0.00**	2655.89	**0.00**	
17	**Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means. (V-III No-5.1 A,P No-29 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**2902.91**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			2899.87			
	Qty for payment	Sqm		**0.00**	48.81	**0.00**	
18	**Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom. (V-III No-5.3,P No-29 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**24105.25**			
			Qty Above 125%	**2436.26**			
	Qty claimed in 1st bill			5325.95			
	Qty claimed in 2nd bill		Qty upto 125%	**18779.30**	**13.31**	**0.00**	
			Qty Above 125%	**2436.01**	**13.32**	**0.00**	
	Qty for payment	Sqm					
19	**Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects (V-III No-5.12 C ,P No-33 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			

Contractor Consultant Assistant Engineer Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**195.07**			
	Qty claimed in 1st bill			49.92			
	Qty claimed in 2nd bill			145.10			
	Qty for payment	Cum		**0.00**	10970.82	**0.00**	
20	**Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects (V-III, P.No.36, I.No.5.16C of PWD SR 2021-22).**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**762.69**			
			Qty Above 125%	**259.03**			
	Qty claimed in 1st bill			173.10			
	Qty claimed in 2nd bill		Qty upto 125%	**589.59**	**12792.45**	**0.00**	
			Qty Above 125%	**259.00**	**12791.92**	**0.00**	
	Qty for payment	Cum		**0.00**			
21	**Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes (V-III No-8.15,P No-57 of PWD BCSR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**602.00**			
			Qty Above 125%	**781.43**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	**602.00**	**530.29**	**0.00**	
			Qty Above 125%	**781.29**	**530.27**	**0.00**	
	Qty for payment	Sqm		**0.00**			
22	**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:5:10 Using 40 mm nominal size graded crushed coarse aggregates(V-I,I No-2.11, P.No-15of KPWD SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**158.00**			

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Divisor (BMP Ynk. Zn) | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			157.93			
	Qty for payment	Cum		**0.00**	5520.36	**0.00**	
23	**Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14-days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete. as per the directions of the Engineer-in-charge of the work(V-III No-20.29,PNo-138 of PWD**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**237.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			236.99			
	Qty for payment	Cum		**0.00**	7584.94	**0.00**	
24	**Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km (V-III Page No.3, Item No.1.4 A of PWD SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**6268.56**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			6267.15			
	Qty for payment	t.Km		**0.00**	106.50	**0.00**	
25	**Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material to the appropriate disposal area as per direction of Engineer-in-charge Asbestos cement sheet (P.No.165, V-II, I.No.19.27.2 -of PWD SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**616.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			616.00			
	Qty for payment	Sqm		**0.00**	430.45	**0.00**	
26	**Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer-in-charge.In cement mortar(V-II, I.No 19.7.3, Page No-163 of PWD SR 2021-22)**						

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Division (BMP Ynk. Zn) | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**312.35**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			312.35			
	Qty for payment	Cum		**0.00**	875.31	**0.00**	
27	**Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material to the appropriate disposal area as per direction of Engineer in-charge. In cement mortar (P.No.163, V-II, I.No.19.9.2 -of PWD SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**105.88**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			105.88			
	Qty for payment	Cum		**0.00**	1431.12	**0.00**	
28	**Earth work excavation for Foundation by mechanical means for all works & depth upto 3 m, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenaces required to complete the work.In all kinds of soils Depth upto 3 m (I. No 1.14.1, P. No-8 of PWD & IWTD, Vol-1 SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**373.63**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			373.63			
	Qty for payment	Cum		**0.00**	80.99	**0.00**	
29	**Earth work excavation for Foundation by mechanical means for all works & depth upto 3 m, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenaces required to complete the work. In soft rock without blasting upto 1.5m depth (I. No 1.15.1, P. No-8 of PWD & IWTD, Vol-1 SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**160.13**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			160.13			
	Qty for payment	Cum		**0.00**	301.76	**0.00**	

MOHAN KUMAR Glass Contractor

SRI SAI CONSULTANTS Consultant

Assistant Engineer

Rama Sanjeevaiah Asst. Executive Engineer Yelahanka Sub. Divisor (BBMP Ynk. Zn) Yelahanka, Bangalore

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
30	**Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits with Chlorpyriphos 20% E.C. / Lindane 20% E.C. @3.19 l/m2 including cost of chemical, diluting in water to one percent concentration, labour, usage charges of machinery, complete as per specifications. (I. No 4.1, P. No-5 of PWD & IWTD, Vol-2 SR 2021-22)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**483.72**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			483.72			
	Qty for payment	Sqm		**0.00**	105.39	**0.00**	
31	**Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates.**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**56.06**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			56.06			
	Qty for payment	Cum		0.00	6891.75	**0.00**	
32	**Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticizers laid in finished layers, well compacted using needle vibrators, including all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately). M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregate**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**81.32**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			81.32			
	Qty for payment	Cum		0.00	7530.36	**0.00**	

MOHAN KUMAR Contractor

SRI SAI CONSULTANTS Consultant

Assistant Engineer

Ramesan Sanjeevaiah Asst. Executive Engineer Yelahanka Sub. Divisor (BBMP Ynk. Zn) Yelahanka, Bangalore

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
33	**Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand)**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**212.49**			
			Qty Above 125%	**72.72**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	212.49	6015.15	**0.00**	
			Qty Above 125%	72.72	6014.90	**0.00**	
	Qty for payment	Cum		0.00			
34	**Providing Flush/ Ruled pointing: Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) after raking joints to depth nicely lining, including cost of materials, labour, curing as per specifications and as per directions of Engineer-in-charge.**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**90.78**			
			Qty Above 125%	**30.31**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	90.78	**221.88**	**0.00**	
			Qty Above 125%	30.31	**221.87**	**0.00**	
	Qty for payment	Sqm		0.00			
35	**Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations and other similar works etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**111.16**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			111.16			
	Qty for payment	Cum		0.00	226.32	**0.00**	
36	**Supplying and filling in plinth with sand under floors, foundation of Bridges including watering, ramming, consolidating and dressing complete.**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**111.16**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			111.16			
	Qty for payment	Cum		0.00	2415.16	**0.00**	
37	**Removal of Unserviceable Soil with Disposal upto a suitable distance as directed by the Engineer incharge of work**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**529.39**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			529.39			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn.)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty for payment	Cum		**0.00**	35.50	**0.00**	
38	**Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates.**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**33.84**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			33.84			
	Qty for payment	Cum		**0.00**	7686.90	**0.00**	
39	**Providing and laying in position Reinforced cement concrete for all Super structures of building, Road works, Water works, Irrigation works & super structure works of bridges upto 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement, dowel bars & formwork to be paid separately). M25 Design Mix Using 20 mm nominal size graded crushed coarse aggregates. Ground Floor Column**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**23.91**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			23.91			
	Qty for payment	Cum		**0.00**	7922.42	**0.00**	
40	**Terrace Column**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**6.89**			
			Qty Above 125%	**21.71**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	6.89	**8001.64**	**0.00**	
			Qty Above 125%	21.71	**8001.32**	**0.00**	
	Qty for payment	Cum		**0.00**			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn.)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
41	**Ground Floor oof Beams**						
				0.00			
	Previous Qty			0.00			
	Present Qty			**0.00**			
	Total		Qty upto 125%	**192.79**			
	BOQ qty		Qty Above 125%	**26.36**			
				0.00			
	Qty claimed in 1st bill		Qty upto 125%	192.79	**8642.64**	**0.00**	
	Qty claimed in 2nd bill		Qty Above 125%	26.36	**8642.29**	**0.00**	
	Qty for payment	Cum		**0.00**			
42	**Providing and laying in position Reinforced cement concrete for all Super structures of building , Road works, Water works, Irrigation works & super structure works of bridges upto 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers laid in layers, well compacted using needle vibrators. The cost includes all lead & lifts, cost of all materials, quality confirming to the requirements of relevant IS codes , labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement, dowel bars & formwork to be paid separately). M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates. Ground Floor Cill Concrete**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**3.97**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			3.97			
	Qty for payment	Cum		**0.00**	10409.40	**0.00**	
43	**Terrace**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**3.40**			
			Qty Above 125%	**2.99**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	3.40	**10513.51**	**0.00**	
			Qty Above 125%	2.99	**10513.07**	**0.00**	
	Qty for payment	Cum		0.00			
44	**Providing Thermo-Mechanically Treated bars of grade Fe-500 or more Steel reinforcement for R.C.C. work including straightening,cutting, bending, placing in position, binding and anchoring to adjacent members whereever necessary complete as per Design including cost of material, labour, usage charges complete as per specifications. (The laps and wastages shall not be measured separately) Ground Floor**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**37174.43**			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			37174.43			
	Qty for payment	Kgs		**0.00**	117.60	**0.00**	
45	**Terrace**						
	Previous Qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**0.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty for payment	Kgs		0.00	118.78	**0.00**	
46	**Providing and constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications. 8" Block**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**806.86**			
			Qty Above 125%	**425.44**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	806.86	**1333.49**	**0.00**	
			Qty Above 125%	425.44	**1333.44**	**0.00**	
	Qty for payment	Sqm		**0.00**			
47	**Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than 1800kg/m3 and minimum compressive strength of 4.00 N/mm2 conforming to IS 2185 (Part - I) - 2005 and constructed with CM 1:4 as per IS 2572:2005 including cost of all materials, labour, scaffolding and curing, usage charges of machinery etc complete as per specifications. 6" Block Ground Floor**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**0.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty for payment	Sqm		**0.00**	1183.73	**0.00**	
48	**Terrace**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**171.29**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			171.27			
	TOTAL	Sqm		**0.00**	1195.57	**0.00**	

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
49	**Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge. Extra for Plastering exterior walls of height more than 10m from ground level for every additional height of 3m or part thereof including cost of material, labour, scaffolding etc as per specifications and as per directions of the Engineer-in-charge. External Wall Plastering Ground Floor**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**526.35**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			526.35			
	Qty for payment	Sqm		**0.00**	486.74	**0.00**	
50	**Terrace**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty		Qty upto 125%	**203.80**			
			Qty Above 125%	**796.94**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill		Qty upto 125%	203.80	**491.61**	**0.00**	
			Qty Above 125%	796.94	**491.60**	**0.00**	
	Qty for payment	Sqm		**0.00**			
51	**Providing 15 mm cement plaster with cement mortar 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement to brick/stone masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge. (Internal Wall Plastering)**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**1056.49**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			1056.49			
	Qty for payment	Sqm		**0.00**	445.15	**0.00**	

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor | Consultant | Assistant Engineer | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
52	**Providing 12 mm cement plaster finished with a floating coat of neat cement of mix :1:3 (1 cement: 3 fine sand) to brick masonry including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge. (Internal Ceiling)**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**954.38**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			954.38			
	Qty for payment	Sqm		**0.00**	391.06	**0.00**	
53	**Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners wherever required smooth rendering, providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications and as per directions of Engineer-in-charge. Extra for Plastering on circular work not exceeding 6m in radius. In one coat including cost of material, labour, scaffolding etc as per specifications and as per directions of the Engineer-in-charge. External Circular**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**46.80**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		**0.00**	457.63	**0.00**	
54	**Finishing walls with water proofing cement paint of required shade :New work (Two coats applied @ 4.84 kg/10 m²) to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-incharge. External wall painting Ground Floor**						
	Previous qty			0.00			
	Present Qty			315.80			
	Total			**315.80**			
	BOQ qty			**427.76**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			315.80			
	Qty for payment	Sqm		**315.80**	91.53	**28905.17**	
55	**Terrace**						
	Previous qty			0.00			
	Present Qty			600.44			
	Total			**600.44**			
	BOQ qty		Qty upto 125%	**122.28**			
			Qty Above 125%	**478.17**			
	Qty claimed in 1st bill			0.00			

Contractor | Consultant | Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill		Qty upto 125%	122.28	92.44	11303.10	
			Qty Above 125%	478.17	92.44	44201.78	
	Qty for payment	Sqm		**600.44**			
56	**Finishing walls with textured exterior paint of required shade: New work (Two coats applied @ 3.28 kg/10 m²) over and including priming coat of exterior primer applied @ 2.20 kg/10m2 to give an even shade after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-incharge. External wall painting Ground Floor**						
	Previous qty			0.00			
	Present Qty			210.54			
	Total			**210.54**			
	BOQ qty			**285.17**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			210.54			
	Qty for payment	Sqm		**210.54**	288.44	60728.16	
57	**Terrace**						
	Previous qty			0.00			
	Present Qty			400.29			
	Total			**400.29**			
	BOQ qty		Qty upto 125%	81.51			
			Qty Above 125%	318.78			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill		Qty upto 125%	81.51	291.33	23747.04	
			Qty Above 125%	318.78	291.32	92866.26	
	Qty for payment	Sqm		**400.29**			
58	**Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete as per specifications and as per directions of Engineer incharge. (Internal + Ceiling Painting)**						
	Previous qty			0.00			
	Present Qty			2010.87			
	Total			**2010.87**			
	BOQ qty			**1922.30**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2010.87			
	Qty for payment	Sqm		**2010.87**	115.09	231431.26	

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn), Yelahanka, Bangalore | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
59	**Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :Two coats on new work after thoroughly brooming the surface to remove all dirt, dust, mortar drops and foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.**						
	Previous qty			0.00			
	Present Qty			2010.87			
	Total			**2010.87**			
	BOQ qty			**1922.30**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2010.87			
	Qty for payment	Sqm		**2010.87**	131.74	**264912.28**	
60	**Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ m2 including grouting the joints with white cement and matching pigments etc., complete Size of Tile 600x600 mm**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**608.26**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		**0.00**	1218.12	**0.00**	
61	**Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/m2 including pointing**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**38.32**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		**0.00**	690.23	**0.00**	
62	**Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to steel windows by welding.**						
	Previous qty			0.00			
	Present Qty			6452.46			
	Total			**6452.46**			

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn) | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	BOQ qty		Qty upto 125%	2299.50			
			Qty Above 125%	4152.96			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill		Qty upto 125%	2299.50	145.33	334186.34	
			Qty Above 125%	4152.96	145.33	603549.07	
	Qty for payment	Kgs		**6452.46**			
63	**Providing & fixing of 2-track x 2-panel sliding windows made out of multi chambered UPVC (Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having an overall size of 50mm width x 42mmheight with reinforcement of 1mm thickness and Sash with overall size of 31mm X 57mm with Gi reinforcement of 1mm for the frame and 1.5 mm for the sash. Coextruded Glazing bead for fixing of glass shall be of size 21.5mm x 9.5 mm. Windows shall be provided with 5mm plain float glass, standard hardware& single point locking system with touch lock. Wall thickness of frame & sash shall be of 1.8+-0.2 mm. Maximum possible size – 1519mm x 1519mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made)**						
	Previous qty			0.00			
	Present Qty			69.84			
	Total			**69.84**			
	BOQ qty			**84.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			69.84			
	Qty for payment	Sqm		**69.84**	6481.09	**452639.33**	
64	**Providing & fixing of louvered ventilator made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free with gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the ventilator frame. The frame having overall size of 39mm x 39mm with GI reinforcement of 1mm thickness. Louver clip in Aluminium (powder coated in white) will be used on the frame along with plastic parts for fixing the 4 mm pin head glass. Wall thickness of frame shall be 2mm.Maximum possible size – 1000mm x 1000mm.(The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made)fixtures and separate charges for**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**3.60**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		**0.00**	5402.76	**0.00**	

Contractor

Consultant

Assistant Engineer

Reenasanjeevaiah
Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka, Bangalore.

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
65	**Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, usage charges complete as per specifications.**						
	Previous qty			0.00			
	Present Qty			0.74			
	Total			**0.74**			
	BOQ qty			**0.74**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.74			
	Qty for payment	Cum		**0.74**	100281.65	**74459.13**	
66	**Providing and fixing in position fully panelled Mathi/Nandi wood shutters for doors with stiles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and stiles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, usage charges complete as per specifications. (excluding cost of fixtures)**						
	Previous qty			0.00			
	Present Qty			25.20			
	Total			**25.20**			
	BOQ qty			**25.20**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			25.20			
	Qty for payment	Sqm		**25.20**	5054.41	**127371.13**	
67	**Fixing of door frame in an existing opening including embedding frame in floor and walls after cutting masonry for holdfasts for embedding holdfast in cement concrete 1:3:6 of 20mm and down size granite metal painting two coats of coal tar to sides of frame, making good the damages to walls and floor as required and disposal of the debris with lead upto 50 m. including cost of materials, labour charges, complete as per specifications.(V-II, I.No 12.51, Page No-105 of PWD SR 2021-22)**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Nos		**10.00**	1647.45	**16474.50**	

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
68	**Providing & fixing factory made PVC Door frame of size 50x47mm with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam sheet metered cut at corners & jointed 2 No.s of 150mm long brackets of 15x15mm M.S Square tube, the entire door frame to be reinforced with 19x19mm M.S Square tube of 19 gauge. The door frame to be fixed to the wall using M.S. Screws of 65/80mm size complete as per manufacturers specification & direction of Engineer-in-charge.**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**3.92**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		0.00	526.96	**0.00**	
69	**Providing & fixing 30mm thick factory made rigid foam Panelled Door Shutters made from M.S. tube of 19 gauge thickness, size 19x19mm for stiles and 15x15mm for top & bottom rails, covered with heat moulded PVC C channel of 5mm thick sheet & 30 x 50mm wide to form stiles & 5mm thick & 75mm wide PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick 20mm wide PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet fitted in the M.S. Frame, Sealed to the stiles & rails with 5x30mm PVC sheet beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75 mm Aluminium hinges.**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**10.29**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Sqm		**0.00**	318.40	**0.00**	
70	**Applying priming coat: With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.**						
	Previous qty			0.00			
	Present Qty			55.44			
	Total			**55.44**			
	BOQ qty			**55.44**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			55.44			
	Qty for payment	Sqm		**55.44**	45.49	**2521.97**	

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn) | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
71	**Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. Using M.S. angels 40x40x6 mm for diagonal braces including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge.**						
	Previous qty			0.00			
	Present Qty			5.04			
	Total			**5.04**			
	BOQ qty		Qty upto 125%	**3.15**			
			Qty Above 125%	**1.89**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill		Qty upto 125%	3.15	**4060.39**	**12790.23**	
			Qty Above 125%	1.89	**4060.23**	**7673.83**	
	Qty for payment	Sqm		**5.04**			
72	**Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two coat applied @ 0.90 ltr/10 m² over an under coat of primer applied @ 0.80 ltr/10 m² of approved brand and manufacture including preparing the surface after thorougly cleaning oil, grease, dirt and foreign matter, cost of materials, labour complete as per specifications and as per directions of Engineer-in-charge.**						
	Previous qty			0.00			
	Present Qty			326.99			
	Total			**326.99**			
	BOQ qty		Qty upto 125%	**6.93**			
			Qty Above 125%	**320.06**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill		Qty upto 125%	6.93	**117.60**	**814.97**	
			Qty Above 125%	320.06	**117.60**	**37638.80**	
	Qty for payment	Sqm		**326.99**			
73	**Providing and laying water proofing treatment to the Roof with PU based single component elastomeric pure polyurethane based coating on New terrace/Chajjas/Sunken portion of WC:Bathroom, cold applied PU waterproofing membrane that is highly elastic with elongation greater than 400% and tensile strength greater than 2MPa as per ASTM D412. The water proofing membrane to be applied in 2coats @ 1.6kg per m2 to achieve final DFT (dry film thickness) of 1mm including prime coat of epoxy primer @150 g per m2 and protection with 120gsm Geo-textile over the waterproofing membrane. The finished cost to include surface preparation, making coving at Junction, Bore Packing, treatment of construction joints**						
	Previous qty			0.00			
	Present Qty			479.72			
	Total			**479.72**			
	BOQ qty			**705.37**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			

Contractor | Consultant | Assistant Engineer | Asst. Executive Engineer, Yelahanka Sub. Divison (BBMP Ynk. Zn) | Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
	Qty claimed in 3rd and final bill			479.72			
	Qty for payment	Sqm		**479.72**	826.50	**396486.93**	
74	**Providing & Fixing Fixtures** Aluminium Towel Rails						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**24.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Nos/Each		**10.00**	61.52	**615.20**	
75	**Hold Fast**						
	Previous qty			0.00			
	Present Qty			54.00			
	Total			**54.00**			
	BOQ qty			**54.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			54.00			
	Qty for payment	Sqm		**54.00**	34.29	**1851.66**	
76	**SS Screws #8x19**						
	Previous qty			0.00			
	Present Qty			540.00			
	Total			**540.00**			
	BOQ qty			**540.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			540.00			
	Qty for payment	Sqm		**540.00**	6.05	**3267.00**	
77	**Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Wash basin size 630x450 mm with a pair of 15mm C.P. brass pillar taps.**						
	Previous qty			0.00			
	Present Qty	Sqmm		0.00			
	Total			**0.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	2805.66	**0.00**	

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
78	**Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**7.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	4710.50	**0.00**	
79	**Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : One urinal basin with 5 litre white P.V.C. automatic flushing cistern**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	3922.82	**0.00**	
80	**Providing and fixing brass stop cock of approved quality : 20 mm nominal bore**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Nos		**0.00**	382.74	**0.00**	
81	**Providing and fixing brass bib cock of approved quality : 15mm nominal bore**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**25.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Nos		**0.00**	361.66	**0.00**	
82	**Providing and fixing Brass full way valve gate with C.I. wheel of approved quality (screwed end) : 25 mm nominal bore.**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	585.76	**0.00**	
83	**Providing and fixing Brass full way valve gate with C.I. wheel of approved quality (screwed end) : 40 mm nominal bore.**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			0.00			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	755.50	**0.00**	
84	**Supplying and wiring adopting loop system in existing pvc conduit/casing caping using 1100v grade,COPPER conducter flexible multistrand FRLS PVCinsulated,2x1.5Sq.mm Cable confirming to the GTP without switch,the other end of the wire shall be terminated with sufficient loose length in a wood/PVC round block complete for each outlet. (P.No.2 ,Item No 2.1 PWD Electrical SR-2022-23) 2.1.1)Short point upto 3Mtr from tapping point to out let via switch box**						
	Previous qty			10.00			
	Present Qty			**10.00**			
	Total			**10.00**			
	BOQ qty			0.00			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			10.00			
	Qty claimed in 3rd and final bill			**10.00**	278.36	**2783.60**	
	Qty for payment	Nos					
85	**2.1.2)Medium point above 3Mtr upto 6Mtr from tapping point to out let via switch box**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			

Contractor Consultant Assistant Engineer Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty for payment	Nos		**20.00**	389.30	**7786.00**	
86	**2.1.3)Long point above 6Mtr upto 10Mtr from tapping point to out let via switch box**						
	Previous qty						
	Present Qty			6.00			
	Total			**6.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			6.00			
	Qty for payment	Nos		**6.00**	571.84	**3431.04**	
87	**2.1.4)Two outlet in a row,above 3Mtr upto 6Mtr from tapping point to out let via switches**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Nos		**2.00**	727.16	**1454.32**	
88	**2.1.5)Three outlet in a row, above 6Mts upto 10Mtr from tapping point to out let via switches box**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Nos		**2.00**	1063.00	**2126.00**	
89	**Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall. (P.No.5 ,Item No 3.4 PWD Electrical SR-2022-23) 3.4.1) 1-3Way**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each		**10.00**	124.05	**1240.50**	
90	**3.4.2)4-5Way**						
	Previous qty			0.00			
	Present Qty			6.00			

Contractor Consultant Assistant Engineer Assistant Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
	Total			**6.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			6.00			
	Qty for payment	Each		**6.00**	139.18	**835.08**	
91	**3.4.3)6 Way**						
	Previous qty			0.00			
	Present Qty			4.00			
	Total			**4.00**			
	BOQ qty			**4.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			4.00			
	Qty for payment	Each		**4.00**	213.81	**855.24**	
92	**3.4.4)8Way**						
	Previous qty			0.00			
	Present Qty			6.00			
	Total			**6.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			6.00			
	Qty for payment	Each		**6.00**	252.14	**1512.84**	
93	**3.4.5) 10-12Way**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each		**10.00**	327.78	**3277.80**	
94	**Suppling and fixing PVC/metal conduit deep juction boxes.(P.No.1 ,Item No 1.5 PWD Electrical SR-2022-23) 1.5.1)19/20mm deep juction box**						
	Previous qty			0.00			
	Present Qty			30.00			
	Total			**30.00**			
	BOQ qty			**30.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			30.00			
	Qty for payment	Each		**30.00**	49.42	**1482.60**	
95	**1.5.2) 25mm deep juction box**						

Contractor Consultant Assistant Engineer Asst. Executive Engineer Yelahanka Sub. Division (BBMP Ynk. Zone) Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Previous qty			0.00			
	Present Qty			30.00			
	Total			**30.00**			
	BOQ qty			**30.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			30.00			
	Qty for payment	Each		**30.00**	51.44	**1543.20**	
96	**1.5.3) 32mm deep juction box**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each		**10.00**	69.59	**695.90**	
97	**1.12)Suplay and fixing Metal Fan Box with Round Hook (P.No.2, Item No 1.12 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			
	Qty for payment	Each		**20.00**	164.39	**3287.80**	
98	**Supplying and mounting 2 nos of 2 way 6amps flush type switches either surface /flush mounted on exisinting gang box or in 4mm thick plastic sheet and mounted on a flush mounted wooden box and wiring as required . (P.No.5, Item No 3.2 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			5.00			
	Total			**5.00**			
	BOQ qty			**5.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			5.00			
	Qty for payment	Each		**5.00**	163.38	**816.90**	
99	**Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.. (P.No.5, Item No 3.6 PWD Electrical SR-2022-23) 3.6.1) 6A mps one way**						
	Previous qty			0.00			
	Present Qty			60.00			
	Total			**60.00**			
	BOQ qty			**60.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			

Contractor Consultant Assistant Engineer Asst. Executive Engineer Yelahanka Sub. Division (BBMP Ynk. Zone) Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
	Qty claimed in 3rd and final bill			60.00			
	Qty for payment	Each		**60.00**	88.75	**5325.00**	
100	**3.6.2) 6A mps Two way**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each		**10.00**	153.30	**1533.00**	
101	**3.6.3) 6A mps 3way socket.**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			
	Qty for payment	Each		**20.00**	315.67	**6313.40**	
102	**3.6.3) Stepped fan regulator.**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each	limited to	**10.00**	251.13	**2511.30**	
103	**3.6.8) 16A mps one way**						
	Previous qty			0.00			
	Present Qty			15.00			
	Total			**15.00**			
	BOQ qty			**15.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			15.00			
	Qty for payment	Each		**15.00**	251.13	**3766.95**	
104	**3.6.11) 6/16A aps universal socket.**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	148.26	**296.52**	
105	**3.6.12) tv/telephone socket**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	212.80	**425.60**	
106	**Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.. (P.No.5, Item No 3.6 PWD Electrical SR-2022-23) 3.6.3) 6A mps 3way socket.**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Each		**10.00**	163.38	**1633.80**	
107	**3.6.8) 16Amps one way switch**						
	Previous qty			0.00			
	Present Qty			5.00			
	Total			**5.00**			
	BOQ qty			**5.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			5.00			
	Qty for payment	Each		**5.00**	251.13	**1255.65**	
108	**3.6.11) 6/16Amps univeral socket**						
	Previous qty			0.00			
	Present Qty			14.00			
	Total			**14.00**			
	BOQ qty			**14.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			14.00			
	Qty for payment	Each		**14.00**	251.13	**3515.82**	
109	**3.6.12) TV/Telephone socket**						
	Previous qty			0.00			

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Rema
	Present Qty			12.00			
	Total			**12.00**			
	BOQ qty			**12.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		12.00	148.26	**1779.12**	
110	**Concealed Conduit System: Supplying .... Mm dia 2mm2.5mm Thick heavy gauge PVC conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc... and running before concreting th eslab. The conduit should be tied to the reinforcement rods by using binding wires and unused ways of junction boxes and pipe ends should be convered using PVC end enclosures. run with 18SWG GI fish wire wherever necessary. (P.No.1, Item No 1.2 PWD Electrical SR-2022-23) 1.2.1) 19/20mm dia 2mm thik**						
	Previous qty			0.00			
	Present Qty			750.00			
	Total			**750.00**			
	BOQ qty			**750.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			750.00			
	Qty for payment	Per Mtr		750.00	61.52	**46140.00**	
111	**1.2.2) 25mm dia 2mm thik**						
	Previous qty			0.00			
	Present Qty			1100.00			
	Total			**1100.00**			
	BOQ qty			**1100.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1100.00			
	Qty for payment	Per Mtr		1100.00	70.60	**77660.00**	
112	**1.2.3) 32mm dia 2.5mm thik**						
	Previous qty			0.00			
	Present Qty			45.00			
	Total			**45.00**			
	BOQ qty			**45.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			45.00			
	Qty for payment	Per Mtr		45.00	93.79	**4220.55**	
113	**Groove cutting: Supplying .... Mm dia 2mm2.5mm Thick heavy gauge PVC conduit pipe with suitable size bends, metal/PVC junction boxes adhesive paste etc... by groove cutting in the wall and fixing by bracing U or J hooks and cement plastering up to the wall surface and run with 18 SWG GI fish wire run throughout the conduit wherever necessary. (P.No.1, Item No 1.3 PWD Electrical SR-2022-**						
	Previous qty			0.00			

Contractor Consultant Assistant Engineer Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Present Qty			650.00			
	Total			**650.00**			
	BOQ qty			**650.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			650.00			
	Qty for payment	Per Mtr		650.00	75.64	**49166.00**	
114	**1.3.2) 25mm dia 2mm thik**						
	Previous qty			0.00			
	Present Qty			300.00			
	Total			**300.00**			
	BOQ qty			**300.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			300.00			
	Qty for payment	Per Mtr		300.00	80.68	**24204.00**	
115	**1.3.3) 32mm dia 2.5mm thik**						
	Previous qty			0.00			
	Present Qty			10.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			10.00			
	Qty for payment	Per Mtr		10.00	105.90	**1059.00**	
116	**Wiring for lighting /power circuit using one of PVC insulated 1100v grade,multis and Copper conductor single core cable in open or consealed system of wiring. (P.No.3, Item No 2.3 PWD Electrical SR-2022-23) 2.3.2) 1.5 sqmm**						
	Previous qty			0.00			
	Present Qty			900.00			
	Total			**900.00**			
	BOQ qty			**900.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			900.00			
	Qty for payment	Per Mtr		900.00	26.22	**23598.00**	
117	**2.3.3) 2.5 sqmm**						
	Previous qty			0.00			
	Present Qty			1300.00			
	Total			**1300.00**			
	BOQ qty			**1300.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1300.00			
	Qty for payment	Per Mtr		1300.00	40.34	**52442.00**	

Contractor Consultant Assistant Engineer Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
118	**2.3.4) 4 sqmm**						
	Previous qty			0.00			
	Present Qty			600.00			
	Total			**600.00**			
	BOQ qty			**600.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			600.00			
	Qty for payment	Per Mtr		**600.00**	59.50	**35700.00**	
119	**2.3.3) 6 sqmm**						
	Previous qty			0.00			
	Present Qty			200.00			
	Total			**200.00**			
	BOQ qty			**200.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			200.00			
	Qty for payment	Per Mtr		**200.00**	87.74	**17548.00**	
120	**Supplying and fixing regular MCB distribution boards on wall/ woodboard /flush mounting required clamps,bolts,nuts etc.. with provision for fixing suitable type capacity MCB's single phase /3 phase /single door with powder coated painting etc., complete. (P.No.13, Item No 5.18 PWD Electrical SR-2022-23) 5.18.9) 12Way SP & N**						
	Previous qty			0.00			
	Present Qty			1.00			
	Total			**1.00**			
	BOQ qty			**1.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1.00			
	Qty for payment	Each		**1.00**	2084.66	**2084.66**	
121	**5.18.11) 4Way TP & N**						
	Previous qty			0.00			
	Present Qty			1.00			
	Total			**1.00**			
	BOQ qty			**1.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1.00			
	Qty for payment	Each		**1.00**	3079.08	**3079.08**	
122	**Supplying and fixing and wiring Earth Leakage Miniature Circuit Breaker [ELMCB] 240/450V up 300mA sensitivity on exsiting wood/panel board.(P.No.13, Item No 5.20 PWD Electrical SR-2022-23) 5.20.2)32-40 Amps 2 Pole**						
	Previous qty			0.00			

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Present Qty			1.00			
	Total			**1.00**			
	BOQ qty			**1.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1.00			
	Qty for payment	Each		**1.00**	2674.65	**2674.65**	
123	**5.20.3)32-40 Amps 4 Pole**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		2.00	2850.14	**5700.28**	
124	**Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required.(P.No.13, Item No 5.17 PWD Electrical SR-2022-23) 5.17.1)6-32Amps SP**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			
	Qty for payment	Each		**20.00**	527.47	**10549.40**	
125	**5.17.4)6-32Amps DP**						
	Previous qty			0.00			
	Present Qty			3.00			
	Total			**3.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			3.00			
	Qty for payment	Each		**3.00**	1112.42	**3337.26**	
126	**Supplying and running of GI/Copper strips for grounding connections, using necessary fixing materials as required. Item No 6.3**						
	Previous qty			0.00			
	Present Qty			60.00			
	Total			**60.00**			
	BOQ qty			**60.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			60.00			

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer
Yelahanka Sub. Divisor

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty for payment	Per Mtr		**60.00**	75.64	**4538.40**	
127	**Supply an fixing of ...feet pvc batten with integrated led tube quality diffuser with life of 25000 burninng hours & 70% lumen maintance with CRI>80. power input :220-240V @ 50 hz & power factor >.9 along with CE approved drivers. 2 years warranty. (P.No.34, Item No 11.3 PWD Electrical SR-2022-23) 11.3.1)LED light fitting 1x2' -9/10w**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			
	Qty for payment	Each		**20.00**	500.24	**10004.80**	
128	**11.3.2)LED light fitting 1x4' -20/22w**						
	Previous qty			0.00			
	Present Qty			100.00			
	Total			**100.00**			
	BOQ qty			**100.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**100.00**	746.32	**74632.00**	
129	**11.3.3)LED light fitting 1x4' -36/40w**						
	Previous qty						
	Present Qty			0.00			
	Total			**10.00**			
	BOQ qty			**10.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**10.00**	1207.22	**12072.20**	
130	**Supplying exhaust fan of 1440 RPM of 300 mm (12") size with bracket blades complete for light duty suitable for operate of 230V 50Hz, AC Supply.(P.No.22, Item No 6.1 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			0.00			
	Total			**0.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	1555.17	**0.00**	
131	**Supplying exhaust fan of 1440 RPM of 300 mm (12") size with bracket blades complete for light duty suitable for operate of 230V 50Hz, AC Supply..(P.No.22, Item No 6.2 PWD Electrical SR-2022-23)**						

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Previous qty			0.00			
	Present Qty			**0.00**			
	Total			**1.00**			
	BOQ qty			0.00			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill						
	Qty claimed in 3rd and final bill			0.00			
	Qty for payment	Each		**0.00**	4161.24	**0.00**	
132	**Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc., for operation on 230 volts, 50 cycles. Single phase AC supply conforming to ISS-374-1979 and with double bail bearing system..(P.No.22, Item No 6.3 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			20.00			
	Total			**20.00**			
	BOQ qty			**20.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			20.00			
	Qty for payment	Each		**20.00**	2102.81	**42056.20**	
133	**Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Microprocessed release and Earth Fault as per IS-13947. (Icu = Ics)(34/9). .(P.No.12, Item No 5.14 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	10841.83	**21683.66**	
134	**Supplying of multi function digital meter with three line back light LCD type display for voltage,Current,frequency,Power,Powerfactor,KVA,KWH,KVARsuitable for 3 Phase,4 wire LT network with IP 54 degree of protection and completely wired as required wuth communication Port and Class 0.5s accuracy. (P.No.14, Item No 5.33 PWD Electrical SR-2022-**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	8441.50	**16883.00**	

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
135	**Supplying,fixing and wiring earth leakage relay with core balanced current transformer suitable for single phase 50 Hz AC with latest microcontroller based,digital readout of percentage leakage current,programable delay/auto/manual reset facility suitable to mount on DIN rail/flush mounting on panel board. (P.No.14, Item No 5.21 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			1.00			
	Total			**1.00**			
	BOQ qty			**1.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1.00			
	Qty for payment	Each		**1.00**	8387.04	**8387.04**	
136	**Supplying, fixing and wiring 50/5A to 400/5A 5VA Burden class 1 Current Transformer. (P.No.14, Item No 5.34 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			3.00			
	Total			**3.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			3.00			
	Qty for payment	Each		**3.00**	509.31	**1527.93**	
137	**Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required.(P.No.13, Item No 5.17 PWD Electrical SR-2022-23) 5.17.8)40Amps TPN**						
	Previous qty			0.00			
	Present Qty			3.00			
	Total			**3.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			3.00			
	Qty for payment	Each		**3.00**	2413.44	**7240.32**	
138	**5.17.9)50-63Amps TPN**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	2419.49	**4838.98**	
139	**5.17.5)40Amps DP**						
	Previous qty			0.00			

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Present Qty			3.00			
	Total			**3.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			3.00			
	Qty for payment	Each		**3.00**	1374.64	**4123.92**	
140	**5.17.4)6-32Amps DP**						
	Previous qty			0.00			
	Present Qty			2.00			
	Total			**2.00**			
	BOQ qty			**2.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			2.00			
	Qty for payment	Each		**2.00**	1112.42	**2224.84**	
141	**Supplying,fixing and Fixing of Shunt trip suitable for MCCB. CBCT. (P.No.12, Item No 5.15 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			6.00			
	Total			**6.00**			
	BOQ qty			**6.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			6.00			
	Qty for payment	Each		**6.00**	1524.92	**9149.52**	
142	**Supplying …..amps rated 3phase with netural bus bar using required capacity electrolytic alluminium strips covered with heat shrinkable coloured PVC sleeve,mounted on phenolic/ERP/DMC insulator which are mounted on powder coated 40x6 mm M.S.flat frame work in existing panel board.The bus bar shall have suitable holes for termination of incoming and outgoing cables as per IS specification with necessary bolts,nuts and washers etc.,complete.(P.No.15, Item No 5.40 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			3.00			
	Total			**3.00**			
	BOQ qty			**3.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			3.00			
	Qty for payment	Rmtr		**3.00**	3104.29	**9312.87**	

Contractor

Consultant

Assistant Engineer

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
143	**Fabricating supplying and mounting MS box made out 16 SWG suitable for floor/wall mounting,fully weather proof with provision for better heat dissipation, provided with hinged front cover,equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete. (P.No.15, Item No 5.42 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			1500.00			
	Total			**1500.00**			
	BOQ qty			**1500.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1500.00			
	Qty for payment	Sqmm		**1500.00**	0.43	**645.00**	
144	**5.42.2)16SWG**						
	Previous qty			0.00			
	Present Qty			1000.00			
	Total			**1000.00**			
	BOQ qty			**1000.00**			
	Qty upto 125%			0.00			
	Qty Beyond 125%			0.00			
	Qty claimed in 3rd and final bill			1000.00			
	Qty for payment	Sqmm		**1000.00**	0.38	**380.00**	
145	**Supplying and fixing of LED type pannel board indicating lamp with reqired colour suitable for 220v A.C.50 Hz 12/24v D.C. (P.No.14, Item No 5.38 PWD Electrical SR-2022-23)**						
	Previous qty			0.00			
	Present Qty			4.00			
	Total			**4.00**			
	BOQ qty			**4.00**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			4.00			
	Qty for payment	Each		**4.00**	467.96	**1871.84**	
Eirl-1	**Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing , curing and polishing etc. all complete as**						
	Previous qty			0.00			
	Present Qty			919.44			
	Total			**919.44**			
	BOQ qty			**919.44**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer

BOQ Item No	Description	Unit		Qty	Rate	Amount	Remarks
	Qty claimed in 3rd and final bill			919.44			
	Qty for payment	Sqm		919.44	3196.04	**2938551.80**	
Eirl-2	**Providing and fixing Structural Steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including cost of materials, labour, usage charges of machinery complete as per specifications and as per directions of the Engineer-in-Charge. (P.No.75 ,Item No 11.2 PWDSR-**						
	Previous qty			0.00			
	Present Qty			1499.87			
	Total			**1499.87**			
	BOQ qty			**1499.87**			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			0.00			
	Qty claimed in 3rd and final bill			1499.87			
	Qty for payment	Kg		1499.87	105.39	**158068.46**	
Eirl-3	**Providing & fixing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete as per design drawings (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required as per the direction of Engineer in charge. 0.63**						
	Previous qty			0.00			
	Present Qty			50.00			
	Total			**50.00**			
	BOQ qty			0.00			
	Qty claimed in 1st bill			0.00			
	Qty claimed in 2nd bill			50.00			
	Qty claimed in 3rd and final bill			50.00	881.93	**44092.78**	
	Qty for payment	Sqm					
					TOTAL	**6623368.53**	
					18% GST	**1192206.34**	
					Grand Total	**7815574.87**	

Asst. Executive Engineer
Yelahanka Sub. Divisor
(BBMP Ynk. Zn)
Yelahanka, Bangalore

Contractor

Consultant

Assistant Engineer

Assistant Executive Engineer